	Application No.	Applicant(s)
	10/088,175	BENSCH ET AL.
Notice of Allowability	Examiner	Art Unit
	Hoa Q. Pham	2877
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in ) or other appropriate commu IGHTS. This application is s	this application. If not included inication will be mailed in due course. THIS
1. This communication is responsive to the amendment filed	on 11/3/06.	
2. X The allowed claim(s) is/are 1-7,10,13,14,16,18,19,21-30 a	nd 37-45	•
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority u</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		or (f).
2. Certified copies of the priority documents have		n No
3.  Copies of the certified copies of the priority do	cuments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) 🔲 including changes required by the Notice of Draftsper	son's Patent Drawing Review	( PTO-948) attached
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date		
(b) including changes required by the attached Examiner Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	l.84(c)) should be written on th the header according to 37 CFI	e drawings in the front (not the back) of R 1.121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the pLOGICAL MATERIAL.
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Attachment(s)		
1. ☐ Notice of References Cited (PTO-892)	5. Notice of Inf	ormal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ımmary (PTO-413),
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date		Mail Date Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowance
	9. 🗌 Other	•
		•

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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance:

There was no prior art found by the examiner that suggested modification or combination with the cited art so as to satisfy the combination of all the limitations in claims 1, 22, 25, 27 and 37.

As to claims 1 and 27, the prior art of record, taken alone or in combination, fails to disclose or render limitations "a processing circuit operatively coupled to at least one of the water sensor and the optical particle counter, wherein the processing circuit signals implications of the water content on the particle count", in combination with the rest of the limitations of claims 1 and 27.

As to claim 22, the prior art of record, taken alone or in combination, fails to disclose or render limitations "a valve arrangement coupled to the processing circuit, wherein the processing circuit and the valve arrangement are arranged to direct non-aqueous liquid away from the optical particle counter in accordance with the signal indicative of the water content", in combination with the rest of the limitations of claim 22.

As to claim 25, the prior art of record, taken alone or in combination, fails to disclose or render limitations "a valve arrangement coupled to the processing circuit; and a bypass line coupled to the valve arrangement and arranged to bypass the optical particle counter", in combination with the rest of the limitations of claim 25.

As to claim 37, the prior art of record, taken alone or in combination, fails to disclose or render limitations "in response to the water content indication either (1) directing the non-aqueous liquid into an optical particle counter and generating a signal indicative of the number of particles in the non-aqueous liquid or (2) directing the non-aqueous liquid away from the optical particle counter", in combination with the rest of the limitations of claim 37.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoa Q. Pham whose telephone number is (571) 272-2426. The examiner can normally be reached on 7:30AM to 6 PM, Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory J. Toatley, Jr. can be reached on (571) 272-2800 ext. 77. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Hoa Q. Pham Primary Examiner

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HP

February 3, 2007